PROGRESS REPORT

OF THE

FOREST ADMINISTRATION

OF THE

KISHANGARH STATE

POR THE

SAMBAT YEAR 1958.

BY PANDIT RAM NARAIN, F. R.

Superintendent of Forest



Progress Report of Forest Administration of the Kishangarh State, for the Sambat Year 1958.

INTRODUCTION.

In remembrance of the Coronation of His Majesty King Edward VII., Emperor of India, trees of different species have been planted in and around the cities, towns, and villages, all over the Kishangarh State.

Most of the trees planted are of the following species:-

Bar (Ficus benga lensis).

Peepal (Ficus religiosa).

Nim (Melia indica).

which are of a long duration.

The number of the trees thus planted in Khalsa is:-

| No. | Name of Places. | Bar (Banyan). | Peepul.? | Nim. | Sirás. | -Imli. | Jamin. | Ain (Mangoot | Shisham. | Dhak. | Gundi. | Total. | Remarks. |
|---|--|---------------------------|----------|------|--------|--------|--------|--------------|----------|-------|--------|--|----------|
| 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 | Narwar Kuchil Tonkra Bandarsindri Dindwara Sirgaon Barna Tikaora Arain Katsura Lamba Dadia Akoria Sirunj Gagunda Sarwar Sampla Rupnagar Singara Teod | 5 : 8 2 10 13 1 7 1 4 3 5 | 3 3 | 12 | 12 | 3 | | 4 | 10 | 20 | 1 | 30 3 9 5 2 7 2 20 25 2 7 3 46 3 5 40 34 22 16 286 | |

CHAPTER I.

AREA AND BOUNDARIES.

Area. The area of the forests is 41 square miles, and that of the State 800.

The percentage of the forest area, therefore, is 5:125.

A little alteration made in the forest area has been noticed in Form No. 16 attached to this report.

Boundaries

Pucca demarcation for the following reserves has been proposed in the annual plan of operations for the Samhat 1959.

- 1. Sanwatsar reserve.
- 3, Lumba reserve.
- 2. Tonkra reserve,
- 4. Akoria reserve.

And the demarcation of the Bará Málá to be checked has also been proposed in the plan.

CHAPTER II.

SURVEYS, WORKING PLANS, AND ANNUAL PLANS OF OPERATIONS.

Survey. The survey of the Bará Mâlâ has been proposed in the Annual Plan of operations for the next Sambat.

We sing The survey of the Bara Mala being finished, the working plan for this reserve will be prepared.

Annual plans of operations.

These plans, were duly prepared and explained to the subordinates for guidance, as usual and written copies of the same weld also have been distributed among them.

CHAPTER III.

PROTECTION AND IMPROVEMENT.

1. Establishment.

staff. At the end of the Sambut year the staff of the Forest Department stood as follows:--

- (a) Superior Establishments:-
 - 1 Superintendent.
 - 1 Assistant Superintendent.
- (b) Protective Establishment:-
 - 4 Girdawars.
 - 26 Forest Guards.
- (c) Office Establishment:-
 - 1 Forest Ahlmad.
 - 2 Moharrirs, one at the Tal Depût, and the other at Som Yag Mills Depût.
 - 1 Rawanna at Tâl.
 - 1 Jaldhori
 - 1 Farrash.
 - 2 Orderlies.
 - 1 Cart for the carriage of wood in Tal Depôt.

The enlightened Dewan and Member of Council, Rao Bahadur Babu Syam Sundar Lalji Sahib, B.A., notwithstanding his multifarious duties, advised, as usual, the Superintendent of Forests in all matters relating to Forests.

Mathur Balabakhsh has been appointed as an Assistant Superintendent for executive work.

Girdawar Nawal Singh's case is still pending, and is now under the consideration of the Mahkama Alia Sri Durbar.

Directions of Forest works.

Girdawar Madan Singh has been appointed permanently in his place.

Executive staff.

Sargara Ramoo, a Forest Guard in Kuchil, has been dismissed and fined Rs. 6 by the Forest Department, and Rs. 11 by the Faujdari Court, for misconduct. Ram Chander, a Forest Guard in Sirgaon, has been recommended for dismissal for negligence.

Protective staff.

The number of documents issued during the Sambat year were 1,165.

The Forest Ahlmad, Joshi Bal Krishen has, in addition to his own work, supervised the full accounts of the Bara of Ummedwars (fuel supply to Umedwars).

Forest

General Protection and Breaches of the Forest Rules.

New Forest Rules have been prepared, by the Superintendent of Forests, for the Office work. good management of the Department, and have been submitted to Mahkama Alia Sri Durbar for approval and necessary orders.

An important case of wood theft was detected by the Kishangarh Girdawar, at the Kuchil Tehsil. The accused were Zamindars of Basra village, and were fined leniently by the Forest Department, through the Tchsil of Kuchil.

Rules.

The following statement shows the number of cases decided by the Department as well as by the Tehsils:-

| 1 | No. Offen | of ces. | (- | 1958. | | | | | , water |
|---|--------------|------------|-------------|-----------|---------------------------------------|------------|-------|--|--|
| Particulars. | 1957. | 1958. | Increase, | Decrease. | No. of Offenders. | . А | mount | . (e,), , , , , , , , , , , , , , , , , , | REMARKS. |
| | , | | | | , , , , , , , , , , , , , , , , , , , | Rs. | Ā. | P. | 5 |
| by fire Unauthorised felling or appropriation of | ••• | | | ••• | | ••• | | | The increase in |
| wood and other forest produce 3. Grazing without per- | 26 | 227 | 201 | •• ', | 431 | 428 | 14 | 3 | number, this Sambat, is due to the inclusion of cases, |
| mission 4. Other offences | 18 1 | 189 68 | 171 . 67 | ••• | 182 24 | 159 '41 | 0 | 0 ·0. | decided by the Teh- sildars. Formerly only those decided |
| Total | 45 | 484 | 439 | • • • | 637 | 628 | 14 | 3 | by the Forest Officer were mentioned. |

All the Forest areas have been successfully

4.-Grazing and Fodder.

Nearly all the Forest areas were opened to grazing on payment.

The following statement shows the number of animals allowed by the Department to graze in different reserves, together with their grazing dues:—

| No. | Name of | Reser | eve. | | Number of ani- mals. | Grazi | ing du | es. | Remarks. |
|-----|-----------------|--------|--------|--------|----------------------------|-------|--------|-----|--|
| | | | | | | Rs. | A. | P. | |
| 1 | Malas | ••• | ••• | ••• | 554 | 163 | 4 | 0 | |
| 2 | Sanwatsar | | ••• | ••• | 729 | 182 | 4 | 0 | |
| 3 | Dindwara | | ••• | ••• | 431 | 107 | 12 | 0 | |
| 4 | Bandar Sendri | ••• | ••• | ••• | 2,469 | 931 | 2 | 0 | ! |
| 5 | Arain | ••• | ••• | ••• | 232 | 100 | 11 | 0 | |
| 6 | Lamba | ••• | ••• | ••• | 1,409 | 539 | 4 | 6 | |
| 7 | Akoria' | ••• | | ••• | 1,433 | 663 | 9 | 0 | |
| 8 | Some reserves g | iven o | n Cont | tract, | | 450 | 0 | 0 | The number of animals |
| | | ı | Total | ••• | 7,257 | 3,137 | 14 | 6 | grazed by the Contrac- tors is not known. |

Area closed. The following statement shows the area closed during the year:-

| • | | | Percer | ntage. | |
|---|---------------------|---------------------|--------------|--------------|----------|
| Description. | Sambat 1957. | Sambat 1958. | Sambat 1957. | Sambat 1958. | Remarks. |
| 1. Area under the management of the Forest Department | Sq. miles. 41 | Sq. miles. 41 | | ••• | |
| 2. Closed against browsing animals for the whole year | 33 | 19 | 80.5 | 46.3 | |
| 3. Closed against browsing animals or Cattle for part of the year | 8 | 22 | 19.5 | 53.7 | |
| 4. Not closed at all | | | | | { } |

5.—Natural Reproduction.

The rains have been insufficient this year also, and the natural reproduction has not been satisfactory.

6.—Sowing and Planting.

Sowing.

Babul seeds have been sown as usual on bunds and in tanks, and also in the loose soils in uncultivated areas, in nearly all the Tehsils.

Planting.

The planting of trees in commemoration of the Coronation of His Majesty the Emperor of India has been already mentioned.

The gaps in the roadside plantings have been filled up, and some new trees planted.

Details have been given under the head, Arboriculture

Copplee.

The coppices in different reserves in the various different Tehsils are doing fairly well, and are promising.

7.—Experiments and Exotics.

The Lucerne fields in both the Hakumats, Sarwar and Rupangarh, were cultivated as usual with Lucerne and khud (green barley) for the horses. No important experiment has been undertaken in the year under report.

Some 20 plants of Atri plex have been sent for from Saharanpur Botanical Garden for trial on arid areas.

Rosa oil distillation was carried for three weeks at the Kishangarh Grass reserves.

8.—Communication and Buildings.

Some repairs have been done, and some pucca almiras made for office papers in the Forest Office.

A cattle compound has also been made in the Bagar Ahata, at Kishangarh.

CHAPTER IV.

YIELD AND WORKING.

The figures given in Forms Nos. 17 and 18 give some idea of the Forest produce utilized during the year under report.

The produce utilized by the people in general is not taken into consideration.

Poor people in cities, towns, and Khalsa villages are allowed to use Forest produce freely, from all the Forest areas, except in some reserves.

The following statement is a summary of the value of the Forest produce, detailed in Forms Nos. 17 and 18:--

| . Description. | Major Produce. | Minor Produce. | TOTAL. |
|--------------------------|----------------|----------------|--------------|
| . , | Rs. A. P. | RsA. P. | Rs. A. P. |
| Removed by Raj Agency | 11,983 3 0 | ** *** | 11,983 3 0 |
| Removed by Purchasers | 5,456 9 0 | 8,244 10 0 | 13,701 3 0 |
| TOTAL | 17,439 12 0 | 8,244 10 0 | · 25,684 6 0 |
| Removed by free grants | 7 421 8 6 | | 421 8 0 |
| Removed by right-holders | 1200000 | • | ***** |
| Removed for Raj service | 3,734 0 0 | 1,884 0 0 | - 5.618 0 0 |
| Total | 4,155 8 0 | 1,884 0 0 | 6,039 8 0 |
| GRAND TOTAL | 21,595 4 0 | 10,128 10 0 | 31,723 14 0 |

1.—Departmental Operations.

Wood has been departmentally sold as follows:-

43,432 maunds sold to the Somyag Mills Company this year for Rs. 10,857-15-0.

2,502-80 maunds sold to different purchasers from Tal-of wood-

at Kishangarh this Sambat for ... " 1,125- 4-0.

2.—Removal of Produce by Prurchasers.

Major Produce. 27,283 maunds of wood sold to Zamindars for agricultural purposes, through the Tehsildars, for Rs. 5,456-9.

Minor Produce. The value realized from the Minor Forest Produce by sale or by grazing animals in the grass birs, is Rs. 8,244-10.

Detail of the produce under this head has been given in Forms Nos. 17 and 18.

3.—Removal of Produce by Free Grants.

2,370 maunds of firewood granted to Raj Officials. Details are given in Form No. 17.

4 -Removal of Produce for Raj Service.

28,708 maunds of fuel have been consumed in the various Raj Karkhanas, Hakumats and Tehsils by the Raj servants employed there.

18,840 maunds of grass have been supplied from differents Birs to Bagar Karkhana at Kishangarh. Detail are given in Forms Nos. 17, 18 and 22.

CHAPTER V.

FINANCIAL RESULTS.

The following statement shows briefly the financial results for the Sambat year 1958:—

| | | Rs. | | |
|-------------------------------|-----|--------|---|---|
| - | ••• | 26,313 | 4 | 3 |
| Expenditure during the Sambat | ••• | 7,419 | 2 | 0 |
| Balance (Net Profit) | | 18,894 | 2 | 3 |

The following statement shows the financial results of the Sambat year compared with those of the last two Sambats:—

| Sambats. | Kecei | ipts. | | Charg | св. | | Surp | dus. | | Remark | s. |
|----------|------------|-------|----|-------|-----|----|--------|------|----|--------|----|
| | Rs. | ۸. | P. | Rs. | ۸. | P. | Rs. | A. | P. | | |
| 1956 | 17,315 | 6 | 9 | 2,905 | 7 | 3 | 14,409 | 15 | 6 | | • |
| 1957 | 8,881 | 15 | 3 | 4,792 | 7 | 0 | 4,152 | 8 | 3 | | |
| 1958 | 26,313 | 4 | 3 | 7,419 | 2 | 0 | 18,894 | 2 | 3 | | |

The following statement shows the financial result of the Sambat year compared with those of the last two Sambats, under the 7 heads of revenue, detailed in Form No. 19.

| Sambat. | Wood. | Grass and Grazing. | Papri. | Awli. | Lac. | Other Forest Produce. | Fines. | Total. |
|---------|--------|--------------------------|--------|-------|------|-----------------------------|------------|-----------------|
| 1956 | 10,826 | 1,146 | 3,770 | 625 | . 25 | 142 | . 721 | 1 7,3 15 |
| 1957 | 5,341 | 318 | 2,305 | 112 | | 175 | 631 | 8,882 |
| 1958 | 17,440 | 3,138 | 4,670 | 158 | | 279 | 629 | 26,314 |

GENERAL REMARKS

1.—DATE CULTURE.

The number of date plants in different plantations and gardens is 387, of which a large number now come into fruit.

The vigour of the plants is almost the same as that mentioned in the last report.

. 2.—ARBORICULTURE.

Tha planting along the sides of roads continued during the Sambat year.

The following statement shows the number of the plants:-

| No. | Description. | Sambat 1957. | Sambat 1958. | TOTAL. |
|-----|---|-----------------|-----------------|-----------|
| 1 | Gaibar Bagh Road | 60 | | 60 |
| 2 | Ry. S. Road { (a) Beharipole (b) Phool Mahal to Madan Ganj, | 22 101 | 141 | 22 242 |
| 3 | Madan Ganj | *** | 31 | 31 |
| | Total | 183 | 172 | 355 |

The height and girth of most of the vigorous plants planted in Sambat 1957 are 15 feet and 9 inches respectively. And the height and girth of most of the vigorous plants planted in Sambat 1958 are 8 feet and 4 inches.

The following statement shows the number of species planted along the above-mentioned roads:—

| Sambats. | Bar. | Pecpal. | Nim. | Sirus. | Pahari Chameli. | Imli. | (fundi, | - Others, | Torak, |
|----------|------|---------|------|--------|--------------------|-------|---------|-----------|--------|
| 1967 | 31 | .33 | 17 | 31 | 14 | · 1 | 22 | 34 | · 183 |
| 1958 | : 7 | 10 | 75 | 64 | | -3 | 10 | -3 | 172 |
| Total | 38 | 43 | 92 | 95 | 14 | 4 | 32 | 37 | 355 |

The plants were watered all the Sambat round except in the rains.

The expenditure incurred on this head was Rs. 115-4-6.

3.—DIFFERENT KARKHANAS UNDER THE SUPERVISION OF THE FOREST DEPARTMENT.

(1) Karkhana of Bagar at Kishangarh.

The staff of this Karkhana is as follows:

Bagarstaff.

- 1 Daroga Bagar.
- 1 Ahlmad Bogar,
 - 1 Rawanna.
 - 3 Chaukidars.
- 5 Carts to distribute grass among the Raj animals.

2. Rakhwalas, one for the bir attached to bagar, and the other an extra rakhwala for the protection of the grass in Mala.

Grass collection.

The grass from the central forest (grass) reserves has been collected in the bagar; owing to the grass produce of the bagar birs being unsufficient for the whole Sambat.

The following statement shows the receipts and issues of fodder:-

| Name | Name of Fodder. | | | 0118 | Recei during Samb | the | Tota | ıl. | Issued & | luring abat. | Balance end of Samb | the |
|---------|-----------------|-----|----------------|------------|-------------------------|------------|----------------|---------|----------------|-----------------|---------------------------|------------|
| Grass | | ٠ | Mds. 13,092 | Srs. 20 | Mds 34,226 | Srs. 20 | Mds. 47,319 | Srs. | Mds. 35,464 | Srs. | Mds, 11,854 | Srs. 34 |
| Pala | ••• | | | | 941 | 0 | 941 | 0 | 926 | 0 | 15 | 0 |
| Khakhla | ••• | ••• | 250 | 0 | 95 | 0 | 845 | 0 | 285 | 0 | 60 | 0 |
| | Total | | 13,312 | 20 | 35,262 | 20 | 48.605 | 0 | 36,675 | 6 | 11.929 | 31 |

Detail of the folder received and issued is given in Form No. 22.

Grass at Sarwar and Rupangarh

The Hukumats of Sarwar and Rupangarh keep their own grass accounts of receipts and issues.

The entries therefore in Form No. 22 against these Hukumats are the figures supplied by them.

Grass at Arain.

Hukumat Arain keeps no such grass account.

The supply of grass for the Raj animals at this Hukumat is made from the Naulakha bir.

Financial Result.

The following statement shows the financial result of the Bagar Karkhana at Kishangarh during the Sambat year:—

| • | | | Rs. | А. | ľ | |
|---|------|-----|-------|----|---|---|
| Revenue received during the Sambat year | *** | ••• | 2,059 | 9 | 0 | |
| Expenditure during the Sambat year | ••• | ••• | 9,860 | 9 | 6 | |
| | Loss | ••• | 7,801 | 0 | 6 | • |

The receipts contain the price of the grass supplied to the Risala horses, at Rs. 3 per horse per month.

(2) SHIKAR-KHANA.

Shikar Khana Staff.

The Shikar-khana staff consists of-

- (a) Kishangarh-
 - 1 Darogha of Shikar.
 - 5 Shikar guards.
- (b) Rupangarh—
 - 1 Darogha of shikar.
 - 1 Shikar guard.

Sagat Singhote Bhur Singh has been appointed as officiating Darogha in place of the late Darogha of Shikar.

During the Sumbat year one new Shikar guard has been appointed at Telionke. Badhka Bir at Rs. 5 per mensem.

| | | | | | , | | | | | | |
|---------------------------------------|--------------------------------------|--------------------|---|--------|-------------------|----------|-----------------------------|-----------|--------------------------------------|------|------------------|
| | | | <i>.</i> | 11 | • | | | | | | |
| The expenditure | during t | the S | ambat y | enr i | n this K | arkh | ana is a | s follo | : ew | | Expendi ture. |
| Pay of stu Miscellan | | • | •• | •• | • ', | | 155 | 8 0 | ı | , | |
| , t misceimi | Bous | • | •• | •• | • | . " | 18. | | | | : |
| (3 |) Gob. | ARTA | Bara. | | Total Rs | • • | 173 1 | 5 · (j | , , | | |
| · | • | | Unied | wàrs.) | | | | | | | |
| The staff in this l | Carkhan | a con | sists of | | | | > | , | | | Bara staff |
| | 1 Daro 1 Ahlm 1 Rawa 1 Chau | and. anna. | | ٠ | •• | | t | | | | |
| | | to b | ring fue | l fron | n forests | | | | • | | |
| The following stat | ement s | shows | the fue | l sto | ek : | | | | | | Fuel collection. |
| Particulars. | Previ Balan | | Recei during Sambat | the | Tota | 1. | Issued d the Sar year | nbat | Balance end of Sambat | the | • |
| | `\lds. | Srs. | Mds. | Srs. | Mds. | Ses. | Mds. | Srs. | Mds. | Srs. | |
| Brush wood | 250 | 0 | 13,388 | .0 | 13,638 | 0 | 11,882 | 10 | 1,785 | 30 | |
| Cow-dung ' | 158 | 20 | 1,235 | 0 | 1,393 | 20 | . 981 | 10 | , 412 | 10 | |
| Total | .408 | 20 | 14,623 | 0 | 15,031 | 20 | 12,833 | 20 | 2,198 | 0 | |
| The daily average | issué be | ing | · - | 1 | | | | | | | Daily issue. |
| Brush woo | | /. | | ·····, | •• | | 2½ maun | ds. | V. | | |
| · In the beginning o | | Imbat | vear th | e đại | lv ieena | | | , ' | ` » | | |
| Brush woo | | , | , | | - | | 1 maund |)] | | | • • |
| · Cow-dung | | ••• | • | ••• | <i>(</i> | | 2 monn 3 · » | 10, | • | | |
| And at the end of | the San | ıbat y | ear the | daily | issue wa | s | ٠,٠ | • | , | | • |
| Brush woo Cow-dung | | ••• | , | ••• | | 25 43 | 3 maund | s. | . , | | |
| The expenditure in | curred d | uring | the Sám | ıbat y | ear in th | e Ka | rkhana i | s as f | iollows:- | | Fernande |
| Pay of the Other expe | staff | | 7. 1. 7. 2. 1. 3. | *** | | B | Rs. A: 1 | r, ´ | • | : | Expenditure. |
| | `. | (1) (| Jamel B | ٠. | d Rs. | 1,00 | 03 12 (| - 3 | | | |
| The following state | | | , 1 | | | uring | g the Sar | nbat , | year; — | | |
| | | | | Nus | BER TAKE | V A317- | · · | 1 | · | - | |
| Number transferred to the Department. | g Stock. | Total | | ed. | Sent to Arain. | . | Sent to | the | naining a end of th nuat year. | e | |
| 60 | f | | 31.0 | 8 | | | | 1 | | | |

Trained camels.

Of these 12 camels were trained for loading purposes, and they fetched wood from Bara Mala and Kuchil to the Spinning Mills.

Nearly all the trained camels have been sent to the Shutar-khana.

Behaviour of the Guwals. The keepers of the camels who came with them from Shutar-khana did not behave well. The Superintendent, therefore, was obliged to dismiss them.

Expenditure. The expenditure during the Sambat on these camels by Forest Department is:-

| | | | | | | | |
|---------------|-----|-----|-----|-----|-------------|---|---|
| Miscellaneous | ••• | •• | ••• | 2) | 208 | 4 | 9 |
| Pay of Gnwals | ••• | ••• | ••• | Rs. | 244 | 8 | 0 |

Total Rs. 452 12 9

CONCLUDING REMARKS.

During the Sambat year under report the sale of wood was excellent.

The following statement shows the collection of wood departmentally:-

| | | | the Sam | luring bat. | Total | | Sold duri Samb | ng the at. | end of Samba | |
|--------------|-------|------|---------|----------------|--------|------|-------------------|---------------|-----------------|-----------------|
| | Mds. | Srs. | Mds. | Srs. | Mds. | Srs. | Mds. | Srs. | Mds | Srs. |
| Tal | 1,503 | 30 | 5,140 | 27 | 6,644 | 17 | 2,502 | 353 | 4,141 | 21 <u>‡</u> |
| Somyag Mills | | ••• | 47,401 | 20 | 47,401 | 20 | 43,432 | 20 | 3,969 | 0 |
| Total | 1,503 | 30 | 52,542 | 7 | 54,045 | 37 | 45,935 | 151 | 8,110 | $21\frac{1}{2}$ |

P. RAM NARAIN, Superintendent of Forest.

Form No. 16.

FOREST DEPARTMENT, KISHANGARH.

AREA OF FORESTS FOR SAMBAT 1958.

| | | | | | | • | | Auga. | the | ing |
|------|--------------|------------|---------------|---|---------------|------|--------|------------|------------------|---------------------------|
| No. | Hukumat or R | ange. | Tehsil. | | Forest Reser | vo. | 1 | 7. 195 | 8.1.5 | d dut |
| | | | | عد ليجرب وكث | | | Square | Square | Added during the | Excluded during the year. |
| 1 | Kisnangarh | ••• | Kishangath | ••• | Bara Mala | *** | 8 | 8 | 1 | |
| 2 | Do. | | Do. | ••• | Chhota Mala | ••• | 1 | 1 | | |
| 3 | Do. | ••• | Do. | ••• | Bagar bir | | 11 | 11. | 1 | |
| 4 | Do. | e • | Do. | ••• | Sanwatsar | ••• | 1 | 1 | ļ | 1 |
| 5 | Do. | *** | Do, | ••• | Barna | ••• | 1 | 1 | l | |
| 6 | Do. | ••• | Sirgaon | ••• | Sirgnon | ••• | 13 | 11 | | |
| 7 | 1)0. | ••• | Dindwara | ••• | Dindwara | *** | 1 | 1 | | |
| 8 | Do. | ••• | Bandar Sendri | : | Bandar Sendri | ••• | 6 | G | | , |
| 9 | Do. | ••• | Tonkra | | Tonkra | ••• | 2 | 2 | ,., | |
| 10 | Do. | *** | Kuchil | ••• | Kuchil | •• | 15 | 11 | | |
| 11 | Do. | ••• | Narwar . | ••• | Narwar | .,;] | 13 | 11 | | |
| 12 | Rupangarh | | Rupangarlı | ••• | Kubrin | } | 4 | 4 | | ` |
| 13 | Do. | | Do. | ••• | Rani Dungri | | 37 | 2 <u>‡</u> | | |
| · 14 | Arain | | Arain | | Naulakha | ••• | .11 | 14 | | |
| 15 | Do. | , . | Do. | ••• | Jodhanwala | | 1 | | | P. |
| 16 | Do. | | Do. | • | Gundarnia | | 2 | 2 | | ••• |
| 17 | Dσ., | ` | Sironj | | Sironj | | Ŧ, | 1 | | |
| 18 | Do. | , | Lamba | ••• | Lumba | | 21 | 27 | 4 | |
| 19 | Do. | ••• | Akoria | ••• | Akorin |] | 13 | î, | | ,1 ° |
| 20 | Sarwar | ••• | Sarwar | ••• | Chhapri | | 1 | i | | |
| 21 | Do. | *** | Do. | *** | Inlin | | 1 | . 1 | | |
| | , | | , | ¥ ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; | Total | | 41 | 41 | 1 | , |

P. RAM NARAIN,
Superintendent of Forcel.

Form No. 17.

FOREST DEPARTMENT KISHANGARH.

OUTTURN OF MAJOR FOREST PRODUCE (WOOD).

| | R | aj A _l | gency. | |] | Purc | linses. | | Free (| Frants. | Raj Se | rvice. | T | otal. |
|-------------------|-----------|-------------------|---------|------------|-----------|-------|---------|--------|-----------|---------|-----------|-----------|------------|-------------|
| Description. | Quantity. | | Value. | . <u>.</u> | Quantity. | | | value. | Quantity. | Value. | Quantity. | ·Value. | Quantity. | Value. |
| | Mds. | Sr | Rs. | Λ. | Mds. | Sr. | Rs. | А. Р. | Mds. | Rs. A. | Mds. Sr. | Rs. A. | Mds. Sr. | Rs. A. P |
| Tal | 2,502 | 30 | 1,125 | 4 | | • • • | | | | | | | 2,502 30 | |
| S. Mills | 434 | 32 | 10,857 | 15 | ••• | | | | | | | | 43,432 0 | 10,857 15 (|
| Kasba, Kishangarh | ••• | | ••• | | 430 | 20 | 87 | 5 (| 460 | 39 8 | 235 0 | 47 0 | 1,131 20 | 173 13 0 |
| Tikawora | •- |] | ••• | | 1,119 | 0 | 223 | 13 9 | 170 | 34 0 | 182 20 | 36 S | 1,471 20 | 294 59 |
| Вагпа | • 1 |] | | | 477 | 20 | 95 | 8 3 | 120 | 24 0 | 182 20 | 36 8 | 780 0 | 156 03 |
| Sirgaon | | | | ••• | 314 | 10 | 62 | 15 մ | 90 | 18 0 | 182 20 | 36 8 | 586 30 | 117 56 |
| Didwara | ••• | | ••• | | 568 | 30 | 113 | 10 0 | 260 | 52 0 | 275 0 | 55 0 | 1,103 80 | 220 10 0 |
| Bandar Scudri | | - | | | 496 | 0 | 99 | 3 6 | 140 | 28 υ | 415 0 | 83 0 | 1,051 0 | 210 10 0 |
| Tonkra | | ••• | | | 142 | 0 | 28 | 63 | 70 | 14 0 | 137 20 | 27 8 | 349 20 | 69 14 3 |
| Kuchil | | | ; | | 573 | 10. | 114 | 10 0 | 220 | 44 0 | 182 20 | 36 S | 975 30 | 195 2 0 |
| Narwar | | ••• | | , | 2,2+8 | 10 | 459 | 10 0 | 90 | 18 0 | 182 20 | 36 8 | 2,570 30 | 514 2 0 |
| Arain | | ٠ | | | 1,169 | 10 | 233 | 13 6 | 180 | 36 0 | 507 20 | 101 8 | 1,856 30 | 371 5 6 |
| Sironj | | | | | 2,088 | 0 | 417 | 99 | 50 | 10 0 | 182 20 | 36 8 | 2,320 20 | 461 1 9 |
| Gagunda | | | | ••• | 818 | 10 | 163 | .10 0 | 50 | 4 0 | 137 20 | 27 8 | 975 30 | 195 2 0 |
| Katsura | | ••• | | ••• | 902 | 20 | 180 | 83 | 50 | 10 0 | 275 0 | 55 0 | 1,227 20 | 245 8 3 |
| Dadia | | ••• | | ••• | 1,214 | 0 | 242 | 12 6 | 120 | 24 0 | 415 0 | 83 0 | 1,749 0 | 349 12 6 |
| / amba | | | | | 2.226 | 10 | 245 | 43 | 140 | 28 0 | 365 0 | 73 0 | ,731 10 | 346 4 3 |
| skoria | | | | | 1,441 | 30 | 288 | 66 | 70 | 14 0 | .780 0 | 156 0 | 2,291 30 | 458 6 6 |
| Rupnagar | | | · | | 1,279 | .0 | 255 | 13 0 | 40 | 8 v | 1,825 0 | 365 0 | 8,144 0 | 628 13 0 |
| Singara | | •• | | | 163 | 30 | 32 | 12 0 | | | 137 20 | 27 8 l | 301 10 | 60 4 0 |
| Teod | . | | · · | | 207 | 20 | 41 | 8 0 | 20 | 4 0 | 187 20 | 37 8 | 415 0 | 83 0 0 |
| Sarwar | ٠ [| | | | 8,650 | 20 | 1,730 | 1.3 | | | 2,626 0 | 525 0 | 11,257 20 | 2,254 1-3 |
| Sampla | • • | • • | | | 1,696 | 30 | 339 | 5-9 | | | 182 20 | 36 S | 1,879 10 | |
| 0-1-1- D | " | • • | | | | | | (| | | · . | 1,095 0 | - 1 | |
| Bagar, Kishang | | • . | •- • | •• | - | ••• | | 4% | | | 13,588 0 | 670 0 | | 670 0 0 |
| T | | •• | · ··· | •• | | | | ··· . | | | 250 0 | 50 0 | 250 0 | 50 0 Ò |
| | | ••••• | " " | | ! | •• | ··· | ••• | 60 | 12 0 | | / | 60 0 | 12 0 0 |
| Total | [15, | 934 (| 11,98 | 3 3 | 27,28 | 3 (| 5,45 | 6 9 (| 2,370 | 421 8 | 28,708 0 | 3,731 0 1 | 04,295 302 | 1,595 4 0 |

FOREST DEPARTMENT, KISHANGARH.

OUTTURN OF MINOR FOREST PRODUCE.

| | Raj A | gency. | Pur | clinses. | | Freeg | rants. | Raj Ser | vice. | | То | tal. |
|----------------------|-----------|--------|-----------|----------|------------|-----------|--------|-----------|--------|-----------|-----|-------------|
| Description. | Quantity. | Value. | Quantity. | Value. | | Quantity. | Value. | Quantity. | Value. | Quantity. | | Value, |
| | Mds. | Rs. | Mds. | Rs. | , A. P. | Mds. | Rs | Mds. sr. | Rs. | Mds. | Sr. | Rs. A. P. |
| Grass | : 1 · | ••• | | 3,137 | 14 6 | ••• | | 18,839 20 | 1,884 | 18,839 | 20 | 5,021 14 6 |
| Patri | | | 9.340 | 4,669 | 126 | | ••• | | | 9,340 | 0 | 4,669 12 6 |
| Awali | | | 790 | 158 | 0.0 | | *** | | | 790 | 0 | 158 0 0 |
| Lac | | | *** | ••••• | | ••• | ••• | | | ••• | ••• | *** *** *** |
| Other Forest Produce | 1 | | ••• | 278 | 15 (| | ••• | | | ••• | ••• | 278 15 0 |
| Total | | | 10,130 | 8,244 | 100 | , | ••• | 18,839 20 | 1,884 | 28,969 | 20 | 10,128 10 0 |

Form No. 19.

SUMMARY OF REVENUE DURING SAMBAT 1958.

Form No. 20.

FOREST DEPARTMENT, KISHANGARH.

SUMMARY OF EXPENDITURE DURING SAMBAT 1958.

| Description | à. | | | Amor | ınt. | | Tota | ıl. | • | REMARKS. |
|-----------------------|-----|-----|-----|-------|------|----|-------|---------------------------|----|----------|
| Forest Conservancy | AND | Wor | Ks. | Rs. | A. | P. | Ks. | ۸. | P. | |
| Tal at Kishangarh . | •• | ••• | | 354 | 14 | 9 | ••• | | | |
| Somyag Mills | •• | | | 3,911 | 13 | 0 | 4,266 | n | 9 | |
| Establishment | •• | | ••• | | | | 2,705 | 14 | 3 | |
| Sowing and Planting . | ••• | | ••• | | | | 331 | 3 | 6 | |
| Arboriculture | •• | ••• | ••• | ••• | | | 115 | 4 | 6 | |
| Miscellaneous | | | *** | | | | ••• | $\underline{\mathcal{L}}$ | | · |
| | To | TAL | ••• | | | | 7,419 | 2 | 0 | |

Aran

Sironj ...

Gagunda

Katsura

Dadia ...

'gritha

| FOREST DEPARTMENT, KISHANGARH. REFERENCE AND OCTSTANDINGS ON ACCOUNT OF REVENUE DURING SAMBAT 1958. | DEPARTMENT, KISHANGARH. | .RH. venue during | Sаиват 1958. | · | Form No. 21. |
|--|---|--|--|---|--------------|
| Outstandling ab Commencement of the Sambat. | ing at and other revenue and other revenue and other revenue during the Sambat. | Total. | Amount realized during the Sambal. | Ralance due to the Tepartment at the end of Sambar. | REM VRKS. |
| The state of the s | A. P. P. A. P. | Rs. A. P. | Rs. A. P. | Rs. A. P. | |
| Kishangarh Wood, &c 7,967 | 1.6 16002 8 9 | 23,999 10 3 | 15,904 10 0 | 8,095 0 3 | |
| Arain Arain Do 100 Do 1 | 1 6 3,608,44,0 | 6,587 15 6 | 3,783 6 0 | 2,804 9 4 | |
| Sarwar Friday Barner 1,769 | 2 0 2,602 5 3 | 4,371 7 3 | 1,976 4 6- | 2,305 2 0 | |
| Bupangarh & State of the State | 6 0 (1750 11: 0 | 3,881 1 0 | 2,994 12 0 | 0 988 | |
| Bandau Sendri Do. Do. Sold Sendri | ii 3 2,318 13 3 | 3.173 8 6 | 1,767 8 6 | 0 0 00f'T | - |
| Tota) 15,700 | 5,700 6 -3 24,313 4 3 | 42,013 10 6 | 26,426 9 0 | 15,587 1 6 | .: |
| | | The state of the s | | | |

Form No. 22.

OUTTURN OF FOIDER OF BAGAR, KISHAMALAH, DURING THE SAMBAT 1958.

(Including Sarwar and Rupangarh.)

| PREVIOUS BALANCE. | ALANCE. | GATHE | RED DURI | GATHERED DURING THE SAMBAT. | MINT. | 30: . | 'UED DURING THE SAMBAT. | HE SAND | AT. | | Balance at the end of the Sambat | THE EN | D OF THE | SAMBAT. | |
|---------------------------------------|------------------|--------------|----------------|-----------------------------|----------|-----------------------|-------------------------|---------|---------|----------------|--|--------|----------|--|----------|
| 1. | 19. | | | | | | 5 | | | | | | .ոլվ։ | | REMAPRY. |
| Gragge, | . Total | Grass. | Pala, | Khakbla | Total. | Particulars. | Grass. | Pala. | Mhrkhla | rotal. | Grass. | Fala. | rux | Lotal. | |
| 1 | | l | | | - : | | | | | | | | | | |
| 13,052 20 | 250 13,342 ,20 | -) 00g*p 00 | ୍ଥି | : | | K and Taballa | 5 cr cr's: | : | : | 13,615 | 100,11 | 3 | 3 | 11,020 | |
| : | : | . 1,524 | 113 | 01 | 1,6ir | Risala | 4,098 13 | ; | : | 1,098 13 | : | : | : | : | |
| · · · · · · · · · · · · · · · · · · · | : | 3,403 | | :2 | 3,588 | Phil-khana | 2,896 0 | 1 | ; | 2,896 | _ <u>.</u> | : | | : | |
| : | : | 6,058 | : | : | 6,058 | Bigar | 1,007 0 | 131 | 98 | 2,012 | _ <u>:</u> : | : | | : | |
| - <u>:</u> - <u>:</u> | ; <u>;</u> | 1,786 | - ଲ | : | 1,800 | Rath-khana | -2,625 0 | 123 | 28 | 2,700 | | : | | : | |
| : | | 1,52,1. | 됐 | : | 1,553 | Bagayat | 2,607 20 | 10 | ຄ | 2,637 20 | <u>·</u> | : | : : | : : | |
| | ^ '{' : | 1,800 | | _: | 2,073 | Phoof Mahal Bagh | 462 20 | 1.3 | 2 | ગઢ 29 1 | : | : | : | <u>:</u> | |
| : | .; | 2,188 2 | 20 40 | <u></u> | 2,235 20 | 2,235 20 Gaibar Bagh | 572 10 | : | : | 572 10 | : | : | : | : | |
| : | • | | : | 00 | | CobriaBara &Diffshtis | 1,594 30 | 01 | હ | 1,621 30 | <u>:</u> : | | | | |
| : | : | 5,957 | . : | : | 5,987 | Kothiar | 480 20 | က | 1.7 | 188 20 | : | | : : | | |
| <u>:</u> | : | 425 | : | ·: | 425 | Imarat | 170 10 | -# | - 80 | 91 881 | • | | : | | |
| : | : | 312 | | 0 0 | 442 | Junglat (Tal) | 329 30 | C1 | ** | 335 30 | | | : . | : | |
| : | : | 207 | : | *: | 207 | Sarbafai | 221 35 | 63 | 7 | | | : | : | ! : | |
| <u>:</u> : | : | 089 . | - . | : | . 708 | Khasa Gayan | 020 0 | 2 | 75 | | | : | : | <u>: </u> | |
| *! -: | : | 061 | : | 13 | 202 | Rajwin | 116 35 | ** | 13 | 121 | <u> </u> | : | : | : | ٠ |
| | : | 3,160 | : | : | 3,160 | 3,160 Mindar | 1.138 30 | _ | G | | <u>. </u> | : | : | : | |

| | 1 % | | ļ ē | 1 8 |
|---|--------------|--|-----------------|-----------------|
| | 11,920 | 35,370 5,533 | 79,381 | 91,234 |
| 1 1 1 1 1 1 | 8 | , ; ; ; ; | : ' | 09 |
| 1. 1 1 1 1 1 1 | 35 | 37 29 35.35 | 39-35 | 33 51-35 |
| | 11,864 34 | 35,231 2 5,533 37 | 79,264 39 39-35 | 91,119 |
| 20 20 30 90 90 90 90 90 90 90 90 90 90 90 90 90 | 1 6 | · % & : : | <u>8</u> | 56 |
| 193 202 1,272 171 90 90 139 | 36,675 | 6,448 3,492 1,000 | 11,941 | 18,616 114 |
| 9 02 SO : : : : : | 285 | Rajka, 390-35 | 390-35 | 390-35 |
| 813 3 | 928 | 8 : : : | 3.10 | 919.10 |
| <u> </u> | 1 0 | | 67 | 18 |
| 181 931 171 % 90 90 90 90 90 90 90 90 90 90 90 90 90 | 33/464 | 6,031 23 3,453 26 1,000 | I de la | 46,921 mdv. |
| 1111111111 | ! | alla :: | · • • | |
| Rabnji Sahib Thakur Sahib Nutforriq Bukhahis | Total | 21,449 25 Sarvar Tabrila 6,692 Rupungarh Tabrila 1,000 Arain Tabrila | Total | b 'Cr' 15 orah |
| Rabnji Schib Thukur Sahib Multariq Sri Dixitji Ma Imarat Kila | F | Sarwar Tabiili Rupmgach To Arain Tabiila | | 2 |
| N. S. | <u>,')</u> | \$ P. P. P. | | ė į ė |
| | | 6,692 | \$ | ig A |
| | 33,225 | | 20,134 | In countity has |
| | 95 | Rujka 390-33 | 380-93 | 390.33 |
| | 941 | 8 | 63.5 | 100 |
| # 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 1.8 | _8_7 | 13 | |
| | 31,226 | 20,989 6.652 1,000 | 28,480 | 62,907 |
| | 1.08 1.08 | | | - Fi |
| ** | 13,312 | 20,217 20,213; 30,500 | 111 | 70,453 |
| |] S | | | - Signature |
| | 1. 8 | | | <u> </u> |
| | 13,092 | 20,227 | TI S | 75,203 |
| | * | A STATE OF THE STA | | 1, |
| E ST. | Total | | | 1 |
| Tikao Ao (Ti Bagich | | Sarwar Rapangarh, Arnin Other villages | Total | Grand Total |
| 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 | , , | 18 18 18 18 18 18 18 18 18 18 18 18 18 1 | | |

Form No. 23. FOREST DEPARTMENT, KISEANGARH.

OUTTURN OF FOODER (in Stock) COLLECTED ON THE SPOT IN THE FOREST RESERVES AS WELL AS IN KISHANGARH, SARWAR AND RUPANGARH BAGARS, DURING THE SAMBAT 1958.

| No. | Particul ars. | | | No. of Stacks. | Quantity. | Remarks. | |
|----------|----------------------|----------|-----|-------------------|-----------|--------------------------------|--|
| 1 | Kishangarh Baga | ar | ••• | 1 | 11,855 | Stacked in 1957. | |
| 2 | Bandar Sendri | ••• | ••• | 2 | 25,000 | ,,, | |
| 3 | Akoria | ••• | ••• | 1 | 7,000 | " | |
| 5 | Lamba | ••• | ••• | 1 | 5,000 | >1 | |
| 5 | Sironj | • ••• | ••• | 1 | 1,500 | ,, | |
| 6 | Sarwar | ••• | ••• | . 6 | 27,231 | Stacked 4 in 1957 & 2 in 1958. | |
| 7 | Sampla | • ••• | ••• | 2 | 8,000 | " 1 in 1957 & 1 in 1958 | |
| 8 | Rupangarh | ••• | : | 1 | 5,534 | Stacked in 1957. | |
| <u> </u> | • • • | , Total. | ر۱ | - 15 | 91,120 | - | |

The quantity has been shown in maunds.

STATEMENT SHOWING HE ACQUAL REVENUE AND EXPENDITURE OF THE FOREST

DEPARTMENT AND OTHER KARKHANAS DURING SAMBAT 1958.

| | case. |
|---|--------|
| 12.00 | |
| Rs. A. P. Rs. A. P. Rs. A. P. Rs. | A. P. |
| 1 Forest Department 25,135 0 0 26,313 4 3 1,178 | JA. 3 |
| 2 Karkhana Bagar 1,728 0 0 2,059 9 0 33 | 1 .9 0 |
| Total | 13 3 |

| <u> </u> | тхредо | uture. | £ | · · · · · · · · · · · · · · · · · · · |
|-------------------------------|---|---------------|--|--|
| No. Department and Karkhanas. | Sanctioned, Budget, 1958. | Actual, 1958. | Decrease. | Increase. |
| 5 Breeding Camels Total | Rs. A. P. 7,106 0 0 13,315 8, 0 156 0 0 1,226 11 0 428 10 6 22,232 13 6 | | Rs. A. P. 3,454 14 6 222 14 6 3,677 13 0 | Rs. A. P. 313 2 0 17 15 6 24 2 3 355 3 9 |